

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Yoshihisa SUDA et al.

Title: CARBON HEATING ELEMENT AND METHOD OF PRODUCING  
SAME

Prior Appl. No.: 09/446,307

Appl. No.: Unassigned

Prior Appl. Filing Date: 12/20/1999

Filing Date: 08/27/2003

Examiner: W. L. BOSS

Art Unit: 1775

**CONTINUING PATENT APPLICATION**  
**TRANSMITTAL LETTER**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a:

☒ Continuation    ☐ Division    ☐ Continuation-In-Part (CIP)

of the above-identified copending prior application in which no patenting, abandonment, or termination of proceedings has occurred. Priority to the above-identified prior application is hereby claimed under 35 U.S.C. § 120 for this continuing application. The entire disclosure of the above-identified prior application is considered as being part of the disclosure of the accompanying continuing application and is hereby incorporated by reference therein.

☐ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Application Data Sheet (37 CFR 1.76) (3 pages).
- ☒ Preliminary Amendment (5 pages).
- ☒ Specification, Claims and Abstract (18 pages).
- ☒ Japanese Language Declaration and Power of Attorney (3 pages).
- ☒ Information Disclosure Statement (2 pages).
- ☒ Form PTO/SB/08 (1 page).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	17	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+	\$280.00	= \$0.00
				SUBTOTAL:	= \$750.00
[ ] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$750.00

- [ X ] A check in the amount of \$750.00 to cover the filing fee is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date August 27, 2003

FOLEY & LARDNER  
Customer Number: 22428



22428

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